8 0 % Januar 317				Approved for use	PTO/SB/21 (09-04) through 07/31/2006.	
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission		Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	Patent and T collection of info 10/004, Noveml Pan et a 2634 Jaison	Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number.  10/004,370  November 1, 2001  Pan et al.		
ENCLOSURES (Check all that apply)						
Extension of Tim  Express Abando  Information Disc  Certified Copy of Document(s)  Reply to Missing Incomplete Appli	ched oly al c/declaration(s) ae Request ament Request losure Statement f Priority Parts/	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocate Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Correspondence	ion • Address	After A Appea of App Appea (Appea Propri	Allowance Communication to TC all Communication to Board heals and Interferences all Communication to TC hi Notice, Brief, Reply Brief) hetary Information Letter Enclosure(s) (please Identify):	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name  VOLPE AND KOENIG, P.C.  Signature  Printed name  Jeffrey M. Glabicki  Date  April 1, 2005  Reg. No. 42,584						
74511 1, 2000						
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature						
Typed or printed name Jeffrey M. Gla		picki		Date	April 1, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **PATENT**

I-2-0187.1US

April 1, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

## In the **PATENT APPLICATION** of:

Pan et al.

**Application No.:** 10/004,370

Confirmation No.: 7318

Filed:

November 1, 2001

For: ITERATIVE FAST FOURIER TRANSFORM ERROR CORRECTION

Group:

2634

Examiner:

Jaison Joseph

## REPLY PURSUANT TO EX PARTE QUAYLE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the *Ex Parte Quayle* Office Action dated February 8, 2005.

Please amend the application without prejudice or disclaimer as follows: